## **BDCP RDEIR/SDEIS Review Document Comment Form**

Document: <u>Public Draft—REIR/SEIS</u>

Comment Source: USACE Submittal Date: October 2015

No.	Page	Line #	Comment	ICF Response
Gener	al			
1			Suggest reevaluating effects language when employing various minimization measures. To conclude that there will be "No adverse effect" because so many mitigation measures will be implemented is a little misleading. Especially when some of them are minimization. Might be better to say, "will be mitigated to less than significant."	
2			Suggest adding a reference table summarizing all alternatives, mitigation measures, CM's EC's, impacts, etc. There are too many acronyms spread throughout the chapters and given the size of the document it is difficult to keep them straight. A reference sheet would be very useful.	
3			Given the size of the documents, suggest adding a table(s) showing impacts and which are considered adverse/not adverse for quick reference.	
4			Clearly address early in the document how much water will be diverted, and from where, once there are two points of diversion. The document should identify a purpose of the project as providing operational flexibility. Our understanding is that this project would not increase the diversions, but allow the water to be withdrawn from either location or a combination of the two, based on conditions.	
5			Why is the SCCF larger than the NCCF? How will the two operate and how do the operations affect the size of the forebay? Which is the primary source for SWP and CVWP deliveries, north delta intakes or south delta? If the north forebay feeds both pumps, why is it smaller?	
Sectio	ns			
6	1-4	39	The SDEIS discloses in Appendix E that additional analysis and information will be necessary for permission under Section 14 of the Rivers and Harbors Act (commonly called Section 408). As such, it is highly likely that additional Section 7 consultation will be necessary during Section 408 permitting.	

any of the action alternatives will require permits and approvals from public agencies other than the lead agencies, the CEOA and NEPA documents are prepared to support the various public agency permit approvals and other discretionary decisions, "to the extent information is currently available". Add the wording within the quotes. This will account for the further information that is needed for the 408 permitting.  8 1-15 13 The SDER discloses in Appendix E that additional analysis and information will be necessary for permission under Section 4 of the Rivers and harbors Act (commonly called section 1981, As such, it is highly their that additional Section 7 consultation will be necessary for permission under Section 4 of the Rivers and hydraulic analysis will be required for the 408 permitting.  9 1-17 14 Concur. Detailed engineering design and hydraulic analysis will be required for the 408 review. The information contained within the current CEOA/NEPA documents does not fully meet this level of detail. Additional NEPA compliance will likely be required after additional information regarding engineering and hydraulic analyses are provided to USACE.  10 1-30 27 Concur. USACE looks forward to positive responses to comments submitted as part of the draft EIS/EIR.  11 4.1-9 HORB Operational criteria for the Head of Old River Barrier during flood flows will need to be developed and approved by USACE in conditional information will be required as part of the year that flood flows occur.  12 4.1-15 11 Concur. 408 permission will be required for any environmental commitments which are located on federally authorized projects. Additional information will be required as part of the 408 process and DWR and Reclamation should anticipate the need for additional environmental review.  13 4.1-43 10 What about LLT? Even though not being used for CEOA NEPA, how are you modeling differences between ELT and LLT? in the project is jargely undefined at 1th is time and it will doubt be fore early and pre-decisional to rely on! Pr	7	1-12	17	As implementation of the proposed project or	
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			done to let readers know if these improvements are not done, what would the physical modeling results be.	
15			For consistency in the documents, suggest adding	
			a NEPA heading in addition to the CEQA	
	4.2		Conclusion heading. The NEPA and CEQA	
			headings are used in Section 4.3 and in the other	
			documents.	
16	4.3.1-8	29	Effects determination should be stated here.	
17	4.3.1-9		Effects determination should be stated here.	
18	4.3.15-	13	Where can the public find design details about	
	13		the small boat lock? What would it look like, what	
			size boats would it accommodate, etc? I can't	
			find the analysis referenced in the SDIP EIR/EIS.	
19	4.3.2-9	29	SW-8 should include more than simply wind fetch	
			lengths. The environmental commitments are not	
			yet well defined. They could have impacts to	
			water surface elevations, sedimentation, velocity,	
			scour, etc. The impact analysis and associated	
			mitigation measures should address all potential	
			impacts that could expose people or structures to	
			a significant risk of loss, injury or death involving	
	4222	24	flooding.	
20	4.3.2-9	31	Impact SW-9: Alternative 4A would include	
			structures within the 100-year flood hazard area.	
			These structures MAY result in impeded or	
			redirected flood flows or conditions. Additional	
			hydraulic modeling is required to determine the	
			extent of those potential impacts. While USACE	
			permitting would require compensating for any	
			significant hydraulic impacts, the project may have impacts that require mitigation.	
21	4.3.2-	5	The NEPA effects aren't associated with impeded	
21	10		flood flows in the 100-year flood hazard area.	
	10		Revise NEPA effects.	
22			Remove the word "Even". Should just say, "If the	
	4.3.3-7	17	effect is adverse"	
23	4.3.5-5	13	Concur with this section. During 408 permit	
			review, USACE will review the recommendations	
			provided by the geotechnical engineer to ensure	
			federally authorized levees are not negatively	
			impacted by the pile driving. Measures to	
			compensate for any negative impacts may be	
			required.	
24	4.3.6-2	23-29	These lines reference a Geotechnical Exploration	
			Plan and multiple geotechnical reports. Please	
			provide these documents to the Corps of	
			Engineers.	
25			Says no long term adverse effects, but mitigation	
	4.3.11-		measures would, 'help reduce or avoid impacts at	
	6	19	construction sites.' What is the effects	
			determination for short term impacts? It's not	

			clearly stated.	
26	4.3.19,		Sections 4.3.19, 4.4.19, and 4.5.19 General.	
20	4.3.19,			
	4.4.13		Driving sheet piles into and close by an existing	
			levee could cause vibration-induced damage to	
			the levee. In general, vibratory pile drivers	
			cause lower vibration levels than impact	
			hammers. Levees near pile driving must be	
			monitored. Monitoring may include but not be	
			limited to instrumentation (crest surveying and	
			inclinometers in the slope) as well as frequent	
			visual observation of the levees.	
27	4.3.26-	31	This paragraph is confusing. It seems like this	
	2		paragraph should be written more in terms of the	
			project itself not inducing growth in a floodplain.	
			Since the levee improvements will be localized to	
			the intake facilities, the remainder of the area	
			would not change. The whole paragraph seems	
			out of place for the indirect growth inducement	
28	5-47		Cumulative Analysis and table should include the	
			following projects:	
			West Sacramento General Reevaluation	
			Study	
			American River Common Features	
			General Reevaluation	
			<ul> <li>River Islands Project</li> </ul>	
			All of the above projects have either a draft or	
			final EIS published.	
29	5-57	1	Concur with the statement that "all of these	
			cumulative projects including the action	
			alternatives would be required to be designed to	
			reduce flood affects prior to project approval"	
			Upon development of the hydraulic models	
			necessary for 408 permitting, DWR and	
			Reclamation shall analyze cumulative hydraulic	
			impacts over the full range of flood events. This	
			additional analysis may require supplemental	
			NEPA documentation.	
30			T	
Chap	3-9	28	The information in transportation should be	
ters			updated to not only include roadway level of	
(App			service and pavement conditions associated with	
endi			construction vehicle trips but also levee	
x A)			conditions (for those routes located upon levees)	
			associated with construction vehicle trips.	
			Measures that will be taken to monitor and/or	
21	2.20	1 [	avoid impacts should be included.	
31	3-28	15	This line describes the perimeter berm as	
			providing the same level of flood protection as	
			the levee at each intake site. Clarify the State	
			intends the levee and perimeter berm to provide	
			200 year level of protection which is greater than	
			the current levee.	

32	3-28	17	Recommend deleting "and would increase public	
32	3 20	1,	flood protection during construction"	
33	3-31	32	It's unclear what the "design flood condition" is.	
			Recommend clarifying.	
34	3-50	34-36	Driving sheet piles into and close by an existing	
			levee could cause vibration-induced damage to	
			the levee. In general, vibratory pile drivers cause	
			lower vibration levels than impact hammers.	
			Levees near pile driving must be monitored.	
			Monitoring may include but not be limited to	
			instrumentation (crest surveying and	
			inclinometers in the slope) as well as frequent	
			visual observation of the levees.	
35	3-80	3	The Yolo Bypass is a critical facility of the federally	
			authorized Sacramento River Flood Control	
			Project and the Yolo Bypass Wildlife Area is also a	
			federally authorized project. Any modifications	
			within the Yolo Bypass, to include the wildlife area	
			should be coordinated with USACE for 408	
			permission.	
36	3-92	14	The nonphysical barriers may require 408	
			permission. Please coordinate with the USACE	
			team.	
37	6-2	37	Is this title out of place?	
38	6-7	11	Recommend being specific that the design flood	
			elevation will be based on the 200 year flood	
			event.	
39	6-8	5	Recommend being specific that the design flood	
			elevation will be based on the 200 year flood	
10	6.0	25	event.	
40	6-8	25	The last sentence is confusing. Do you mean any	
			levee alterations outside the new facilities will be	
			designed to provide the same level of protection	
			as they currently have? The sentence prior states	
			the levees at the new facilities will be designed for 200-year level of protection which is greater	
			than current.	
41	9		There is no Table 9-14 or Table 9-17 (expected	
41			PGA and 1.0-Sa). Also the first actual table in the	
			chapter is numbered 9-26. This is confusing.	
42	9		Several sections of this chapter reference a	
'-			seismic study. Please provide this study to the	
			Corps of Engineers.	
43	9		Alternative 4 GEO-1 through GEO-15. Much of	
.	-		this information is repetitive and could be	
			condensed into fewer impacts.	
44	9-13	17	Elsewhere in the document it is stated that the	
' '			perimeter levee and building pad would be	
			designed to provide protection against the 200	
			year flood. Please revise for consistency.	
45	9-23	2-6	There is some good liquefaction information here.	
			Why was this information not included in previous	
			,	

			seismic-related impact discussions in Appendix A Chapter 9?	
46	9-25	36-41	These lines relate to mitigation measures during construction, while the subject impact (GEO-8) is during operation of the project.	
47	10-9	7-9	The process of jet-grouting creates cement-laden cuttings (spoils) that have a high pH while wet. In order to reduce the pH, settling basins to dry the cuttings would be required. Impacts associated with the settling basins should be evaluated.	
48	10-9	7-9	The depth of jet grouting should be included as well as any safety concerns associated with construction.	
49	10-13	19	Add the word, "Other," to "No mitigation is required."	
50	17		Add Wild and Scenic Rivers Preservation Act & California Wild and Scenic Rivers Preservation Act	
51	17		It would be helpful to have a table showing the alternatives and impacts and which are not significant, mitigated to less than significant, and significant and unavoidable. Not sure if a chart like this exists elsewhere in the document.	
52	17-4		Should be updated with new alternatives. Were KOP's developed based on those alternatives as well?	
53	17-5	24	This would be a NEPA effect as well as CEQA. Or is this the same as "nighttime glare"? If so, remove the second subheading. The structure of this page is a little confusing as it's currently written.	
54	17-13		Sections 17.3.3.4 - 17.3.3.8 only address one AES impact for each alternative. Why is it separate? I'm unclear as to what parts of the original document are being changed in this section since these sections have quite a bit more information in the original document.	
55	17-43	14	Is this supposed to be under Alternative 1A discussion?	
56	17-47 (2013)	21	17.3.3.1 was missing NEPA summary in the original document. A NEPA summary was not added in the RDEIR.	
57	18-1	16	Rumsey Indian Rancheria should be Yocha Dehe Indian Community, also add Shingle Springs Band of Miwok Indians and Wilton Rancheria.	
58	18-3	23	Remove Reclamation, they are no longer a party to the PA	
59	18-9	4-5	The USACE is the only Federal agency currently entering into a Programmatic Agreement.  Recommend changing throughout.	
60	19-102 E-14	6 34	It says that the "diversions are limited during low flows by <b>operational rules</b> ." Where can I find these rules? How is the commitment to these rules formalized and regulated?	

			Have these operational rules been verified by appropriate models?	
61	19-102	10	How can you model maximum intake (15,000 cfs) at lowest river flows? Based on USGS gage data it	
	E-14	38	would appear that the river does not have enough water for 15,000 cfs at low flows like this summer (Sep 2015). Would this drain the river? This would appear to be more than a 0.7 ft decrease (pg E-15, ln 2).	
62	19-102	13	The reference to EM 110-2-2602 page 3-8 is about	
	E-14	41	the advantages of building dual locks and does not have anything to do with draft depths in the Sacramento River. Please provide the appropriate reference that the depth of 16.5 feet is sufficient for navigation.	
63	19-135	42	If the temporary barge unloading facility is located along the Sacramento River at Walnut Grove, 408 permission will be required to include detailed hydraulic analysis.	
64	23-1	36	Physical damage to levees from groundborne vibration should be another primary issue.	
65	23-67	1	Impact NOI-2 should include a discussion of the impacts to levees from vibration or at least reference chapter 9 for more information.	
66	23-69	13	Mitigation measure NOI-2 should include practices to monitor and mitigate for vibration impacts to levees or at least reference chapter 9 for more information.	
67	E-2	23	Remove reference to EO 11998	
68	E-4	37	We do not make a preliminary LEDPA concurrence. The LEDPA determination is made in the Corps' Record of Decision. Only in circumstances where there is an MOU describing a preliminary LEDPA process for a specific project would we make a preliminary determination or concurrence.	
69	E-5	1	There is not a preliminary concurrence. The final plan would be approved prior to issuing the permit.	
70	E-9	29	Which functional assessment methodology will be used?	
71	E-14	32	Alternative 4A would include intakes 2, 3, and 5	
72	E-16	15	Where is the removal and restoration of the barge facilities described?	
73	E-21	11	Concur. Detailed engineering design and hydraulic analysis will be required for the 408 review. The information contained within the current CEQA/NEPA documents does not fully meet this level of detail. Additional NEPA compliance will likely be required after additional information regarding engineering and hydraulic analyses are provided to USACE.	

74	E-21	34	Recommend: "As described in the surface water section and with information available at this time,"	
75	E-22	17	Evaluation of cumulative hydraulic effects will also be required.	
76	App 3C		Temporary Impacts- Footnote 1 to Table E-1, App E, pg 19, is the only place in the Document where it states that temporary impacts will be considered permanent if they are expected to last more than one year. It should be stated somewhere in the document, either in App 3C or in the main body, that construction impacts lasting more than one year will be considered permanent by the Corps for the Section 404/10 Department of the Army permit.	